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Abstract of the Disclosure

A system for localizing objects has two or more measurement units. Calibration methods provide transformations to a common reference frame by locating calibration features in local reference frames of the measurement units. A calibration target spanning measurement fields of the measurement units may be used. The measurement units may have overlapping measurement fields. The measurement units may comprise stereo vision units or other units capable of locating objects or object features.

Variable	Mean	SD	Min	Max
Age	38.5	10.5	25	55
Gender	0.5	0.5	0	1
Marital status	0.5	0.5	0	1
Education	12.5	1.5	10	15
Income	1500	500	1000	2500
Health status	0.5	0.5	0	1
Exercise frequency	0.5	0.5	0	1
Stress level	0.5	0.5	0	1
Work hours	40	5	35	45
Family size	2.5	1.5	1	4
Home ownership	0.5	0.5	0	1
Car ownership	0.5	0.5	0	1
Travel frequency	0.5	0.5	0	1
Food consumption	0.5	0.5	0	1
Alcohol consumption	0.5	0.5	0	1
Smoking status	0.5	0.5	0	1
Religious belief	0.5	0.5	0	1
Political affiliation	0.5	0.5	0	1
Volunteer work	0.5	0.5	0	1
Charitable donations	0.5	0.5	0	1
Community involvement	0.5	0.5	0	1
Environmental awareness	0.5	0.5	0	1
Health insurance	0.5	0.5	0	1
Life satisfaction	0.5	0.5	0	1
Overall well-being	0.5	0.5	0	1